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AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior listings of claims in the present application.

What is claimed is:

1. **(withdrawn)** A data storage comprising: a first storage area for storing an original version of management information; and a second storage area for storing an encrypted version of the management information.

2. **(withdrawn)** A method for manufacturing a data storage comprising the steps of: writing an original version of management information into a first storage area in the data storage; and writing an encrypted version of the management information into a second storage area in the data storage.

3. **(currently amended)** A method carried out in an information processing system comprising:
reading an original version of management information, stored on the data storage device
to be verified, and a first and a second encrypted version of the management information, the
management information identifying the data storage device;

decrypting the first and the second encrypted version of the management information,
[[;]] the first and the second encrypted versions of the management information system being
encrypted by different encryption keys; and

comparing the original version of the management information and the respective first
and second decrypted versions of the management information,

wherein the data storage device subjected to verification is determined as valid when the

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comparison result indicates that the original version of the management information and both the respective first and second decrypted management information are in a predetermined relationship with each other.

4. (original) A method as claimed in claim 3, wherein the encrypted version of the management information is encrypted with an encryption scheme using secret key information and the decryption is performed with that secret key information.

5. (currently amended) A system for verifying the validity of data storage device having a first storage area for storing an original version of management information and a second and a third storage area for storing a respective first and second encrypted version of the management information, said system comprising:

a controlling unit adapted to read the original version of the management information and the first and second encrypted version of the management information out of the data storage device and control decryption of the first and second encrypted version of the management information, the first and the second encrypted versions of the management information system being encrypted by different encryption keys; and

a comparing unit adapted to determine whether the original version of the management information and both the respective first and second decrypted management information are in a predetermined relationship with each other and validate the data storage device when the determination result is affirmative,

wherein the management information identifies the data storage device.

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6. (withdrawn) A method for managing a user terminal performed in a content distribution server adapted to deliver content data to a user terminal in response to a request from the user terminal connected to the content distribution server through a network, said method comprising: requesting the user terminal to send an original version of management information and an encrypted version of the management information, the original and encrypted versions of the management information being stored on the data storage in the user terminal; receiving the original and encrypted versions of the management information; decrypting the received encrypted version of the management information; determining whether the received original version of the management information is in a predetermined relationship with the decrypted management information; and validating the management information when the determination result is affirmative, wherein a predetermined request from the user terminal is fulfilled when the determination result is affirmative.

7. (withdrawn) A method as claimed in claim 6, further comprising: determining whether the management information of which validity has been verified is contained in a predetermined management information list, wherein fulfillment of a predetermined request from the user terminal is limited when the determination result is affirmative.

8. (withdrawn) A method as claimed in claim 7, wherein the predetermined management information list is a collection of management information for the user terminal(s) to which a content data file is to be delivered.

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9. (withdrawn) A content distribution server adapted to deliver content data to a user terminal in response to a request from the user terminal connected to the content distribution server through a network, said content distribution server comprising: an interface for the transmission of data to and from the content distribution server through the network; a controlling unit that makes a request to send an original version of management information and an encrypted version of the management information through said interface, the original and encrypted versions of the management information being stored on the data storage in the user terminal, and that controls decryption of the received encrypted version of the management information; and a comparing unit adapted to determine whether the original version of the management information and the decrypted management information are in a predetermined relationship with each other and validate the management information when the determination result is affirmative, wherein said controlling unit limits the delivery of the content data to the user terminal when the verification result is negative.

10. (withdrawn) A content distribution server adapted to deliver content data to a user terminal in response to a request from the user terminal connected to the content distribution server through a network, said content distribution server comprising: an interface for the transmission of data to and from the content distribution server through the network; a controlling unit that makes a request to send an original version of management information and an encrypted version of the management information through said interface, the original and encrypted versions of the management information being stored on the data storage in the user terminal, and that controls decryption of the received encrypted version of the management information; a first comparing unit adapted to determine whether the original version of the management information and the

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decrypted management information are in a predetermined relationship with each other and validate the management information when the determination result is affirmative; a management information database which is a collection of pieces of management information for the data storage to which delivery of the content data is limited; and a second comparing unit adapted to determine whether the management information of which validity has been verified is contained in a predetermined management information database, wherein said controlling unit permits the delivery of the content data when the verification result obtained by said first comparing unit is affirmative and when the determination result obtained by said second comparing unit is negative.

11. (withdrawn) A computer program for use in making an information processing system carry out the jobs of: writing an original version of management information into a first storage area in a data storage; and writing an encrypted version of the management information into a second storage area in the said data storage.

12. (currently amended) A computer program for use in making an information processing system carry out the jobs of:

reading an original version of management information and a first and a second encrypted version of the management information out of the data storage device to be verified, the management information identifying the data storage device;

decrypting the first and the second encrypted version of the management information the first and the second encrypted versions of the management information system being encrypted by different encryption keys;

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comparing the read original version of the management information and the respective first and second decrypted management information; and

validating the verified data storage device when the comparison result indicates that the read original version of the management information and both of the respective first and second decrypted management information are in a predetermined relationship with each other.

13. (withdrawn) A computer program for use in making a content distribution server, which is adapted to deliver content data to a user terminal in response to a request from the user terminal connected to the content distribution server through a network, carry out the jobs of: requesting delivery of an original version of management information and an encrypted version of the management information stored in a data storage of the user terminal; receiving the original and encrypted versions of the management information; decrypting the received encrypted version of the management information; determining whether the received original version of the management information and the decrypted management information are in a predetermined relationship with each other; and either validating the management information when the determination result is affirmative or limiting fulfillment of any request from the user terminal when the verification result is negative.

14. (withdrawn) A computer-readable data storage having the computer program as claimed in claim 11 stored thereon.

15. (currently amended) A computer-readable data storage device having the computer program as claimed in claim 12 stored thereon.

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16. (withdrawn) A computer-readable data storage having the computer program as claimed in claim 13 stored thereon.